

Subal

- [illegible]

7. The spectral ellipsometer as defined in Claim 5, wherein the color-corrected receiving optical system (9a) is made of glass having high transmission in the UV range and/or has an anti-reflection coating.

5 8. The spectral ellipsometer as defined in Claim 5, wherein the color-corrected receiving optical system (9a) is constructed from individual refractive optical elements that are joined with a cement having high transmission in the UV range.

10 9. The spectral ellipsometer as defined in Claim 1, characterized in that it is used to measure material parameters of thin layers applied onto the specimen surface (4).

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